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Docket No. ATI-291
 Serial No. 10/058,706
 Inventors: David S. Breed et al.
 Filed: January 28, 2002
 Unit: 3619
 Examiner:



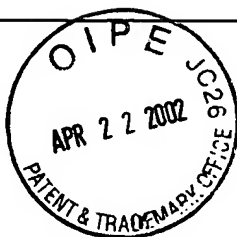
U.S. PATENTS

Check		Patent No.	Date	Name	Class	Subclass
<input checked="" type="checkbox"/>	AA	3,275,975	9/27/1966	King	340	1
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<input type="checkbox"/>	AD	4,284,863	8/18/1981	Breed	200	61.53
<input type="checkbox"/>	AE	4,329,549	5/11/1982	Breed	200	61.45 M
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<input type="checkbox"/>	AG	4,683,373	7/1987	Tupman	180	272
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<input type="checkbox"/>	AJ	4,933,515	6/12/1990	Behr et al.	200	61.45 M
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<input type="checkbox"/>	AO	5,101,831	4/1992	Koyama et al.	128	687
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<input type="checkbox"/>	AQ	5,161,820	11/1992	Vollmer	280	730
<input type="checkbox"/>	AR	5,184,845	2/1993	Omura	280	735
<input type="checkbox"/>	AS	5,187,657	2/1993	Forbes	364	413.06
<input type="checkbox"/>	AT	5,202,831	4/1993	Blackburn	364	424.05
<input type="checkbox"/>	AU	5,222,761	6/1993	Kaji et al.	280	735
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<input type="checkbox"/>	AY	5,366,241	11/1994	Kithil	280	735
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<input type="checkbox"/>	BB	5,439,249	8/1995	Steffens, Jr. et al.	280	735
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<input type="checkbox"/>	BF	5,474,327	12/1995	Schousek	280	735
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<input checked="" type="checkbox"/>	BJ	5,515,933	5/1996	Meyer et al.	180	273
<input checked="" type="checkbox"/>	BK	5,525,843	6/1996	Howing	307	9.1

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-	BL	5,528,698	6/1996	Kamei et al.	382	100
-	BM	5,540,461	7/1996	Nitschke et al.	280	735
-	BN	5,573,269	11/1996	Gentry et al.	280	735
-	BO	5,602,734	2/1997	Kithil	364	424.055
-	BP	5,605,348	2/1997	Blackburn et al.	280	735
-	BQ	5,622,178	4/1997	Gilham	128	696
-	BR	5,624,132	4/1997	Blackburn et al.	280	735
-	BS	5,636,864	6/1997	Hori	280	735
-	BT	5,653,462	8/5/1997	Breed et al.	280	735
-	BU	5,670,853	9/1997	Bauer	318	286
-	BV	5,671,733	9/1997	Raviv et al.	128	630
-	BW	5,683,103	11/1997	Blackburn et al.	280	735
-	BX	5,691,693	11/1997	Kithil	340	439
-	BY	5,699,057	12/1997	Ikeda et al.	340	937
-	BZ	5,722,686	3/1998	Blackburn et al.	280	735
-	CA	5,732,375	3/1998	Cashler	701	45
-	CB	5,748,473	5/1998	Breed et al.	701	45
-	CC	5,758,899	6/1998	Foo et al.	280	735
-	CD	5,770,997	6/1998	Kleinberg et al.	340	438
-	CE	5,782,485	7/1998	Takeda et al.	280	735
-	CF	5,785,347	7/1998	Adolph et al.	280	735
-	CG	5,802,479	9/1998	Kithil et al.	701	45
-	CH	5,829,782	11/1998	Breed et al.	280	735
-	CI	5,844,486	12/1998	Kithil et al.	340	573
-	CJ	5,846,206	12/1998	Bader	600	534
-	CK	5,848,802	12/1998	Breed et al.	280	735
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-	CM	5,889,870	3/1999	Norris	381	77

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<input checked="" type="checkbox"/>	CN	5,900,677	5/1999	Musiol et al.	307	10.1
<input checked="" type="checkbox"/>	CO	5,901,978	5/1999	Breed et al.	280	735
<input checked="" type="checkbox"/>	CP	5,906,393	5/1999	Mazur et al.	280	735
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<input checked="" type="checkbox"/>	CR	5,943,295	8/1999	Varga et al.	367	99
<input checked="" type="checkbox"/>	CS	5,947,514	9/1999	Keller et al.	280	742
<input checked="" type="checkbox"/>	CT	5,948,031	9/1999	Jinno et al.	701	45
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<input checked="" type="checkbox"/>	CY	5,997,033	12/1999	Gray et al.	280	735
<input checked="" type="checkbox"/>	CZ	6,039,139	3/2000	Breed et al.	280	735
<input checked="" type="checkbox"/>	DA	6,007,095	12/1999	Stanley	280	735
<input checked="" type="checkbox"/>	DB	6,010,151	1/2000	Honda	280	733
<input checked="" type="checkbox"/>	DC	6,014,602	1/2000	Kithil et al.	280	735
<input checked="" type="checkbox"/>	DD	6,016,351	1/2000	Raida et al.	381	77
<input checked="" type="checkbox"/>	DE	6,018,693	1/2000	Blackburn et al.	280	735
<input checked="" type="checkbox"/>	DF	6,020,812	2/2000	Thompson et al.	280	735
<input checked="" type="checkbox"/>	DG	6,025,783	2/2000	Steffens, Jr.	280	735
<input checked="" type="checkbox"/>	DH	6,026,340	2/2000	Corrado et al.	701	47
<input checked="" type="checkbox"/>	DI	6,027,138	2/2000	Tanaka et al.	280	735
<input checked="" type="checkbox"/>	DJ	6,029,105	2/2000	Schweizer	280	735
<input checked="" type="checkbox"/>	DK	6,043,736	3/2000	Sawahata et al.	340	438
<input checked="" type="checkbox"/>	DL	6,053,529	4/2000	Frusti et al.	280	735
<input checked="" type="checkbox"/>	DM	6,095,553	8/2000	Chou et al.	280	735
<input checked="" type="checkbox"/>	DN	6,095,554	8/2000	Foo et al.	280	735
<input checked="" type="checkbox"/>	DO	6,123,357	9/2000	Hosoda et al.	280	730.2
<input checked="" type="checkbox"/>	DP	6,199,902	3/2001	Cooper et al.	280	735
<input checked="" type="checkbox"/>	DQ	6,208,249	3/2001	Saito et al.	340	561
<input checked="" type="checkbox"/>	DR	6,220,627	4/2001	Stanley	280	735
<input checked="" type="checkbox"/>	DS	6,255,939	7/2001	Roth et al.	340	425.5
<input checked="" type="checkbox"/>	DT	RE37,260	7/2001	Varga et al.	367	99

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-	DV	1-197151	8/1989	Japan	180	287
-	DW	3-42337	2/1991	Japan	180	273
-	DX	94/22693	10/1994	W.I.P.O.	280	735
-	DY	4023109	1/1992	Germany		
-	DZ	3-159838	7/1991	Japan		
-	EA	0 669 227	8/1995	E.P.O.		
-	EB	60,054,589	3/1985	Japan		
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-	EF	3737554	5/1989	West Germany		
-	EG	4112579	10/1991	Germany		
-	EH	4016610	11/1991	Germany		
-	EI	3-533	1/1991	Japan	180	272

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-	EK	"A Critique of Single Point Sensing", D. Breed et al., SAE Paper No. 920124, February, 1992.				
-	EL	"Vehicle Occupant Position Sensing", D. Breed, W. DuVall and V. Castelli, SAE Paper No. 940527, February, 1994.				
-	EM	"Learned Classification of Sonar Targets Using a Massively Parallel Network", R.P. Gorman and T.J. Sejnowski, IEEE Transactions on Acoustics, Speech and Signal Processing, Vol. 36, No. 7, July 1988.				
-	EN	"Analysis of Hidden Units in a Layered Network Trained to Classify Sonar Targets", R.P. Gorman and T.J. Sejnowski, Neural Networks, Vol. 1, pp. 75-89, 1988.				
-	EO	"Mechanism of Injury From Air Bag Deployment Loads", Lau et al., Accid. Anal. & Prev., Vol. 25, No. 1, pp. 29-45, 1993				
-	EP	Hypersonic Sound, D. Topham, The Production Sound Report, Winter 1996/97 Issue.				
-	EQ	Hypersonic Sound System (A New Method of Sound Reproduction) (undated)				
-	ER	An Overview of American Technology Corporation's Hypersonic Sound Technology (undated)				

Examiner Signature: Team TB

Date Considered: 1/22/04

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